

Department Special Programme

1. Workshop on –Rayat Inspire in collaboration with IQAC and Department of Physics

Chief Guest- Prof.(Dr.) K.Y. Rajpure (Head, Dept. of Physics Shivaji University, Kolhapur)





2. Poster Presentation- Momentum wallpaper organized by Dept. of Physics dated 28 Sep. 2018



3. Night Sky Observation organized by Dept.of Physics 19 Jan 2019



4. Science Filmstov on occasion of National science Day



5. Science Exhibition

Participation in Science Exhibition organized by Science Faculty of our College dated 11 Oct 2018

Student Achievements



**First Prize in Rayat Vigyan Parishad Model: Wind Energy from Exhaust Fan
Year 2018-2019 Miss. Sakshi Dhekane B.Sc.I**

Web-Seminars organized

International Web-Seminar on 'Novel Application of Nanomaterial's Jointly organize by Physics and Chemistry Department

Eminent Personalities as resource person

Dr. Bharat Kale

CMET Pune

Dr. Girish Kale

Research Professor, University of Leeds UK



Hydrogen production using nanostructured Semiconductors under Sunlight

The image displays several nanostructured semiconductors used for photocatalytic hydrogen production. The materials shown are CdIn₂S₄, Ag-ZnO, LaIn₃S₄, ZnIn₂S₄, and ZnIn₄S₈. A central diagram illustrates the photocatalytic process: Sunlight (Sun) is absorbed by a photocatalyst, leading to the splitting of water (H₂O) into hydrogen (H₂) and oxygen (O₂).

Close **Participants (98)**

Search

KK	Kshitij Kharat (me)		
PK	Pramod Kumbhar (host)		
B	BBKale (co-host)		
	Dr. Digamber Bho... (co-host)		
N	NDPM Malkapur (co-host)		
PD	Prin. Dr. Sunil Hel... (co-host)		
DN	Dr. Narayan K. Nayak		
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AC	Abed Chaus		

Invite